PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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| UTILITY |
|--------------------|
| PATENT APPLICATION |
| TRANSMITTAL |

Signature

Attorney Docket No. M02B131

First Inventor OAKEY et al.

Nitrogen Rejection
Method and Apparatus

Date

Abvensor 5,20

(Only for new nonprovisional applications under 37 CFR 1.53(b)) EU511484674US Express Mail Label No. Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission 2. (if applicable, all necessary)
a. Computer Readable Form (CRF) See 37 CFR 1.27. 3. 🔽 Specification [Total Pages_ (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix ii. \square Paper Background of the Invention - Brief Summary of the Invention Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) Power of 37 CFR 3.73(b) Statement 10. (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets] English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS 12. 🗸 Information Disclosure Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. 🔽 (Should be specifically itemized) DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) 15. 🔽 Certified Copy of Priority Document(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🔲 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. **7** Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: Prior application information: Examiner Art Unit: _______ Art Unit: ______ For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS $\overline{\mathbf{V}}$ 020411 OR Correspondence address below Customer Number: Name Philip H. Von Neida The BOC Group, Inc., Legal Services - Intellectual Property Address 100 Mountain Ave. State NJ Zip Code City Murray Hill 07974 Telephone 908-771-6402 Fax Country 908-771-6159 USA Registration No. (Attorney/Agent) Name (Print/Type) 34,942 Philip b

This collection of information information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time/rou prequire to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2004 OAKEY et al. First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 770.00 M02B131 Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Check [Credit card Other None Large Entity Small Entity ✓ Deposit Account: Fee Fee Description Deposit Code Code (\$) Fee Paid 02-2865 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 2052 Surcharge - late provisional filing fee or 50 25 1052 The BOC Group, Inc. cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 ✓ Charge fee(s) indicated below ✓ Credit any overpayments Requesting publication of SIR prior to 920 1804 ✓ Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1.840* Requesting publication of SIR after to the above-identified deposit account Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 950 2253 475 Extension for reply within third month 1253 arge Entity Şmall Entity Fee Fee Fee Description Fee Paid Fee Fee Code (\$) 1254 1,480 2254 740 Extension for reply within fourth month 1.005 Extension for reply within fifth month 2255 1255 2 010 2001 385 1001 770 Utility filing fee 770.00 1401 330 2401 165 Notice of Appeal 2002 170 1002 340 Design filing fee 330 2402 165 Filing a brief in support of an appeal 1402 1003 530 2003 265 Plant filing fee 145 Request for oral hearing 290 2403 1004 770 2004 385 Reissue filing fee 1403 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid 1502 480 2502 below 240 Design issue fee Total Claims х -20** = 1503 640 2503 320 Plant issue fee Independent х Claims — Multiple Dependent 1460 130 1460 130 Petitions to the Commissioner 50 1807 50 Processing fee under 37 CFR 1.17(q) 1807 Large Entity | Small Entity 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40 8021 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 2201 43 Independent claims in excess of 3 1203 Multiple dependent claim, if not paid 290 2203 145 770 385 For each additional invention to be 1810 2810 examined (37 CFR 1.129(b)) ** Reissue independent claims 86 1204 2204 43 385 Request for Continued Examination (RCE) over original patent 1801 770 2801 Request for expedited examination ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 1205 18 2205 of a design application Other fee (specify) SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid (\$) SUBTOTAL (3) or number previously paid, if greater, For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Telephone 908-771-6402 Name (Print/Type) 34,942 Date 200 Signature alender Si

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